PATENT ATTORNEY DOCKET NO. 047714-5001-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:   | )                            |
|---|------------------------------|
| David M. LONG et al.  | )                            |
| Application No.: Unassigned   | ) Group Art Unit: Unassigned |
| U.S. Filing Date: December 20, 2001 based on PCT/US99/15129, International Filing Date: July 2, 1999                              | ) Examiner: Unassigned )     |
| For: IN VIVO ADDITION OF TELOMERIC<br>REPEATS TO EXOGENOUS DNA<br>GENERATES EXTRACHROMOSOMAL<br>DNAs IN THE FUNGUS PESTALOTIOPSIS | )<br>)<br>)<br>)             |
| Commissioner for Patents Washington, D.C. 20231   |                              |
| Sir:  |                              |

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage in an international application.

A copy of each listed document is attached. Applicants respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If it should be determined that the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

10/018551 Rec'd PCT/PTO 2 0 DEC 2000

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Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Erich E. Veitenheimer, III

Reg. No. 40,420

Dated: December 20, 2001

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## INFORMATION DISCLOSURE



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Application No.

(Use several sheets if necessary)

Applicants: David M. LONG et al.

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**PTO Form 1449** 

Filing Date: December 20, 2001

Group Art Unit: Unassigned

| PTO Form 1449                     |   | Filing Date: December 2   | Filing Date: December 20, 2001 Group Art Unit: Unassig   |                                      |  | ned                                    |                       |
|-----------------------------------|---|---|--|--------------------------------------|--|--|-----------------------|
|                                   | ·   | U.S. PAT  | TENT DOCUMENTS   |                                      |  |  |                       |
| *Examiner Document Initial Number |   | Date  | e Name   |                                      | Sub<br>Class   | Filing Date                            |                       |
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|                                   |   | FOREIGN PA  | ATENT DOCUMENTS  |                                      |  |  |                       |
|                                   | Document<br>Number  | Date  | Country  | Class                                | Sub<br>Class   | Sub <u>Translation</u><br>Class YES NO |                       |
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|                                   | Construction of a S<br>Res., vol. 21, no. 3<br>D. M. Long et al., | , "Isolation of Telor<br>Self-Replicating Lin<br>, 1993, pgs. 497-50<br>"In Vivo Addition o | UMENTS (Including Autimeric DNA From the Filam hear Plasmid Showing High 4.  of Telomeric Repests to Forotiopsis Microspora". Fung | entous Fung<br>Transformateign DNA G | us Podospora A<br>tion Frequency"<br>enerates Extrac | nserina an '. Nucle. A                 | d<br>Acids<br>nal DNA |
|                                   | 344. William A. Powell  | , "In Vivo Rearrang   | gement of Foreign DNA BY<br>vol. 172, no. 6, 1990, pgs. 3  | ' Fusarium C                         |  |  |                       |
| · .                               | M.D. Garcia-Pedra<br>Fusarium Oxyspor                             | ijas et al., "A Homo<br>um". Curr. Genet.,  | ologous and Self-Replicating vol. 29, no. 2, January 199   | g System for<br>6, pgs. 191-1        | Efficient Trans<br>98.                               | formation                              | of                    |
|                                   |   | oundation Grant No<br>atous Fungus, 1997.   | o. 9724999. "SGER: Effici  | ent Extracho                         | mosomal Repli  | cation of E                            | xogeno                |
|                                   | International Searc   | h Report mailed Jar   | nuary 11, 2000.  |                                      |  |  |                       |
| xaminer                           | '   |   | Date Considered  |                                      | <u> </u>   |  | <del>-</del>          |
| Examiner: I                       | nitial if reference consider in conformance and                   | lered, whether or no  | ot citation is in conformance  | e with MPEP                          | 609; draw line                                       | through c                              | itation i             |